Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing is the patent application of Inventors: Mukesh K. Puri, Ghasi R. Agrawal and Tuan L. Phan A NEW HARD BISR SCHEME ALLOWING FIELD REPAIR AND USAGE OF RELIABILITY For: CONTROLLER Enclosed are: \boxtimes Three (3) sheets of drawings. An executed Declaration and Power of Attorney. An Application Data Sheet. An executed Assignment. The filing fee has been calculated as shown below: OTHER THAN A (Col. 1) SMALL ENTITY **SMALL ENTITY** FOR: NO. FILED NO. EXTRA RATE FEE <u>OR</u> RATE FEE BASIC FEE \$385.00 <u>OR</u> \$770.00 **TOTAL CLAIMS** 18 - 20 =0 x 9 = \$.00 OR x 18 =\$.00 INDEP. CLAIMS - 3'= x 43 =\$.00 <u>OR</u> x 86 =\$.00 ☐ MULTIPLE DEPENDENT CLAIM + 135 =\$.00 OR +270 =\$.00 **PRESENTED** *If the difference in Col. 1 is less than zero, enter "0" in Co. 2 TOTAL \$.00 TOTAL \$770.00 <u>OR</u> Please charge my Deposit Account No. 12-2252 in the amount of \$ 770.00 A duplicate copy of this sheet is enclosed. A check in the amount of \$_____ to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed. \boxtimes Any additional filing fees required under 37 CFR 1.16. X Any patent application processing fees under 37 CFR 1.17 The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17. The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b). \boxtimes Any filing fees required under 37 CFR 1.16 for the presentation of extra claims. Dated: November 3, 2003 Reg. No. 39,979 Attorney of Record

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